



## SEQUENCE LISTING

<110> Newell, Martha

Berry-Lowe, Sandra

<120> Compositions and methods for regulating metabolism in plants

<130> C1102/7002

<140> Not assigned

<141> 2001-03-30

<150> US 60/193,533

<151> 2000-03-31

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<170> PatentIn version 3.0

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 ccattggaca ctgctaaagt taggcttcag ctccaaaagt ctgctcttgc tggatgatgt 300  
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<210> 9

<211> 1088

<212> DNA

<213> *Arabidopsis thaliana*

<400> 9

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 gccaaagtta gacttcagct tcaaagaaag attcccactg gagatgggtga gaatttgccc 180

aagtatagag gatcaattgg tactctagct accatagcta gagaagaagg tatttcaggt 240  
ctttggaaag gtgttattgc aggacttcat cgccaatgta tctatgggtg ctttaaggatt 300  
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aaagtgtttc taagagaagt cttgtacgat tgattctcag atccctagtc gaaaaccata 960  
ccttattaca taatcccttc tataaaactt tgaattgtta gaattaaaac atatatactt 1020  
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<210> 10

<211> 972

<212> DNA

<213> Homo sapiens

<400> 10

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gatctcacia aaactcgact ccaaagcaa ggagaagcag ctcttgctcg gttgggagac 180  
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gaggaaggct ttctaaagct ttggcaagga gtgacacccg ccatttacag acacgtagtg 300  
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gaagatgagc attatcccct ttggaaatca gtcattggag ggatgatggc tgggtgttatt 420  
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gcactggtga atatgggaga tttaaccact tatgatacag tgaaacacta cttggtattg 660  
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agtccatttt aa 972

<210> 11

<211> 974

<212> DNA

<213> *Triticum aestivum*

<400> 11

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tcctgcttcg ctgaggtgtg caccattcct ctggacacag ccaagggtcg tcttcagctg 180  
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cagtgcctct atggcggcct ccgtgtcggc ttgtatgagc ctgtcaaagc cttatttgtg 360  
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<210> 12

<211> 1592

<212> DNA

<213> Homo sapiens

<400> 12

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 gccgccttct tcaggcgcct cccttctctc cacgagctcg ctctgacagc tgaggaactg 180  
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<211> 27

<212> DNA

<213> Artificial Sequence

<220>

<221> Artificial Sequence

<222> (1)..(27)

<223> Synthetic oligonucleotide

<400> 13

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27

<210> 14

<211> 27

<212> DNA

<213> Artificial Sequence

<220>

<221> Artificial Sequence



<222> (1)..(27)

<223> Synthetic oligonucleotide

<400> 14  
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27

<210> 15

<211> 30

<212> DNA

<213> Artificial Sequence

<220>

<221> Artificial Sequence

<222> (1)..(30)

<223> Synthetic oligonucleotide

<400> 15  
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30

<210> 16

<211> 27

<212> DNA

<213> Artificial Sequence

<220>

<221> Artificial Sequence

<222> (1)..(27)

<223> Synthetic oligonucleotide

<400> 16  
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27